



Uniclass L4224	Epic D22
CI/SfB (76.7)	X



6000

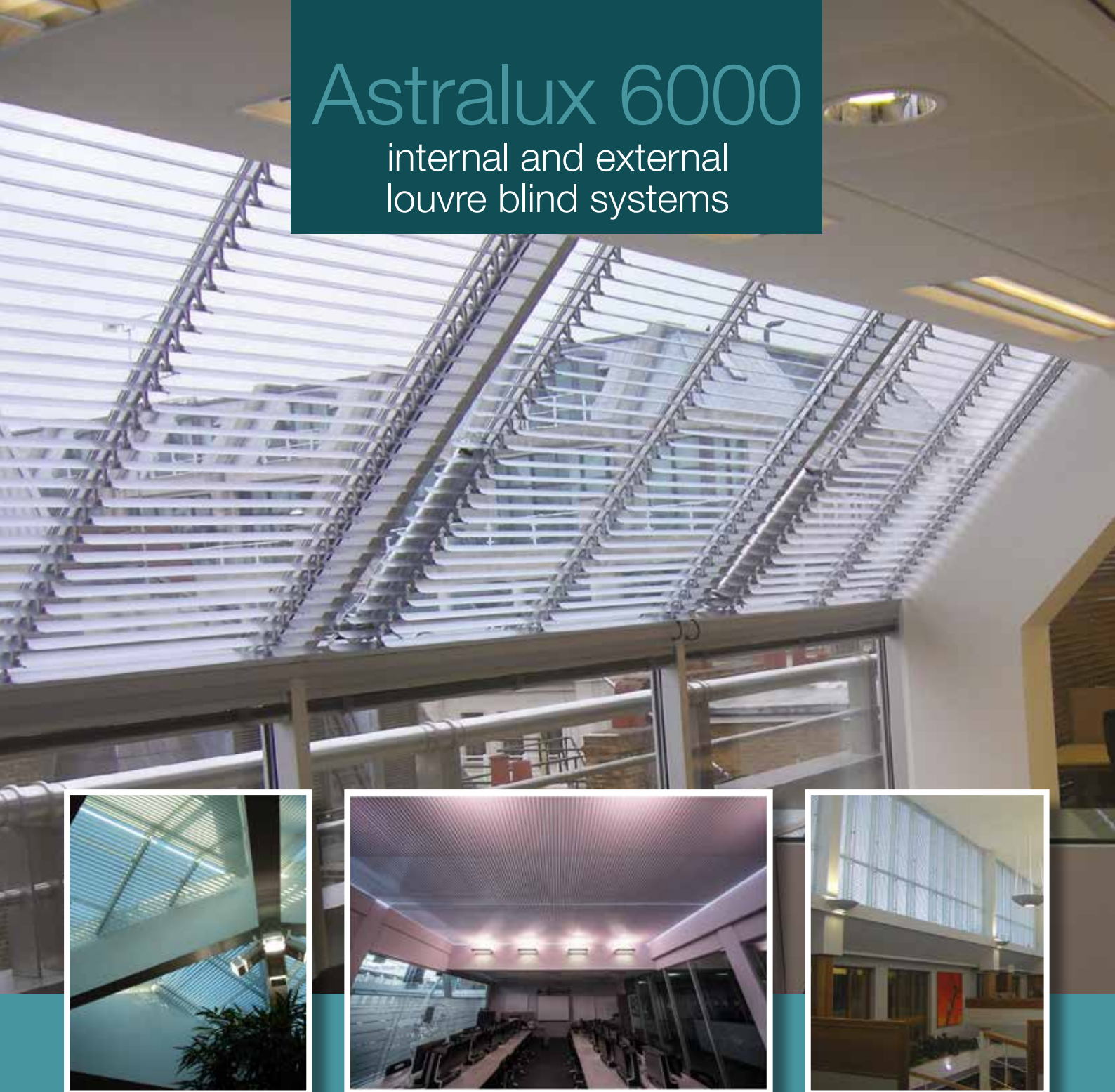
internal and external
louvre blind systems

Control light • Save energy • Preserve view

www.astraluxsystems.com

Astralux 6000

internal and external
louvre blind systems



The Astralux 6000 internal and external louvre system is a very adaptable solar shading system for all types of vertical, sloping and angled glazing. As with all Astralux products the systems are designed for use in commercial, education, healthcare and leisure environments providing ease of operation, low maintenance and durability.

DESCRIPTION

This solar shading system consists of aluminium rack arms onto which either aluminium or timber slats are securely held. The slats can then be adjusted to attenuate the light entering the space. Operation is typically by electric motor but gearbox operation is available for systems fitted at low level. The Astralux 6000 system can be fitted internally or externally to the glazing.

Astralux 6000

internal and external louvre blind systems

The Astralux 6000 internal and external louvre system is available in a range different slat finishes:

Internal:

- 50mm wide aluminium slats
- 50mm basswood timber slats

Internal & External:

- 80mm roll-formed aluminium slats
- 88mm interlocking extruded aluminium slats

CONTROL OPTIONS

- Gearbox operation with fixed or removable (to prevent unauthorised use) handle
- Special motorised operating system for gallery applications
- Motorised 240V systems with hard wired or radio controlled operation or links to virtually any control system



Gerarbox operation



External installation



Motorised

N10 SPECIFICATION GUIDE

Non-Retractable Louvre Blinds to be Astralux 6000 System with aluminium components mill finished or anodised silver or powder coated* to BS/RAL + Slats to be 50, 80, or 88mm* in colour. + Operation by lever, gearbox and detachable handle or electric motor* Supplied and installed by an approved Astralux distributor..

*Delete as applicable +Insert as applicable



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PRODUCT OPTIONS

- Fixed position louvres for permanent shading
- Powder coating of hardware to specific RAL/BS colours
- Shaped blinds
- Slats can be cut around obstructions



External installation



Shaped blinds



Cut around obstructions

CHILD SAFETY

Astralux 6000 systems do not contain any cord or chains and therefore satisfy the child safety requirements on BS EN 13120:2009+A1:2014

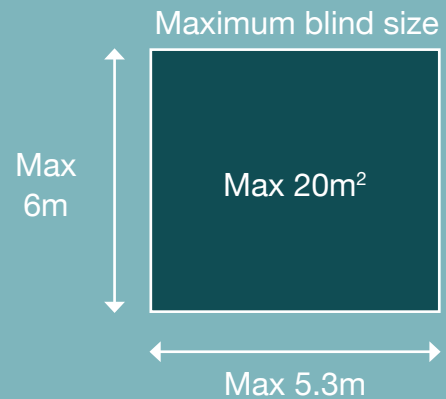


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DIMENSIONS

The Astralux 6000 louvre blind systems can be used with any glazing from standard windows through to very large glazed areas, curtain walling and atria spaces.



OTHER ASTRALUX SYSTEMS

Astralux 1000

Vertical Blind Systems

Astralux 2000

Venetian Blind Systems

Astralux 3000

Roller Blind Systems

Astralux 4000

Room darkening Systems

Astralux 5000

Tensioned Roller & Atria Systems

Astralux 7000

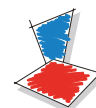
Awning Systems

Astralux 8000

External Venetian Blind Systems



Astralux products are available from:



Pentel

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Manchester · M5 4TH · England
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E: info@pentel-contracts.com

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